

file *mx* *1/13/82*  
DCI/ICS 82-1403  
11 February 1982

MEMORANDUM FOR: Col. Thomas J. Hogan  
Army COMIREX Member

ATTENTION: James Fay  
Army CAMS II Point of Contact

VIA: [redacted] 25X1  
Chairman, COMIREX, O/ICE

FROM : [redacted] 25X1  
Chief, CAMS II Staff, O/ICE

SUBJECT: UTM Coordinate Conversion in CAMS II Processing Segment (P/S)

1. In response to your request that the CAMS II P/S provide for accepting UTM coordinates in lieu of geographic coordinates as a method defining target location, the O/ICE Integration Team approved the submittal of a Request for Change (RFC) to the P/S ACCB (A Division Configuration Control Board). The P/S Development Contractor reviewed the RFC and subsequently provided an impact assessment for incorporating that capability into the appropriate Point Target (PT), Line of Communication (LOC), and Directed Search Area (DSA) target menus.

2. The Integration Team reviewed the Impact Assessment along with certain other aspects relative to this capability including:

- The low volume use of this capability under normal circumstances.
- The existing, but separate, capability provided by CAMS to translate UTM coordinates to geographic coordinates.
- The potentially detrimental effect for other Community members due to cluttering effect of these additional parameters on the target menus.
- The fact that, during crisis periods of indicated higher use, the Army including its elements in CONUS would specify imagery requirements via DIA/AIRES rather than CAMS.
- The cost [redacted] and schedule impact of incorporating this capability in the P/S.

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After reviewing these factors, the Integration Team decided not to support the incorporating of this RFC.

3. If, after consideration of the factors addressed above, you believe that the benefits of this RFC outweigh the associated costs, please contact me.



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